

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/728,954              | COTTARD ET AL.                          |
| Examiner                | Art Unit                                |
| Eisa B. Elhilo          | 1796                                    |

|                                     |       |    |       |          | IS    | SUE C                          | LASSIF          |                       |                          |                    |      |     |  |  |  |  |  |  |  |
|-------------------------------------|-------|----|-------|----------|-------|--------------------------------|-----------------|-----------------------|--------------------------|--------------------|------|-----|--|--|--|--|--|--|--|
| ١.                                  |       |    | OR    | IGINAL   |       | CROSS REFERENCE(S)             |                 |                       |                          |                    |      |     |  |  |  |  |  |  |  |
|                                     | CLA   | SS |       | SUBCLASS | CLASS | CLASS (ONE SUBCLASS PER BLOCK) |                 |                       |                          |                    |      |     |  |  |  |  |  |  |  |
| 8 405                               |       |    | 405   | 8        | 406   | 408                            | 410             | 411                   | 412                      | 421                | 515  |     |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION        |       |    |       |          | 8     | 552                            | 554             | 555                   |                          | •                  | -: : | 7 7 |  |  |  |  |  |  |  |
| Α                                   | 6     | 1  | К     | 7/13     |       |                                |                 | n/a                   |                          |                    |      |     |  |  |  |  |  |  |  |
|                                     |       |    |       | /        |       |                                |                 |                       |                          |                    | *    |     |  |  |  |  |  |  |  |
| :                                   |       |    | Ι.    | 1        |       |                                |                 |                       |                          |                    |      |     |  |  |  |  |  |  |  |
| 4,1                                 |       |    |       | 1 1 1    |       |                                |                 |                       |                          |                    |      |     |  |  |  |  |  |  |  |
|                                     |       |    |       |          |       |                                |                 |                       |                          |                    |      |     |  |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |       |    |       |          |       |                                | /Eisa l         | Elhilo/               | Total Claims Allowed: 74 |                    |      |     |  |  |  |  |  |  |  |
| (Legal Unstruments Examiner) (Date) |       |    |       |          |       | Prima                          | ary Exami<br>12 | ner, A.U.<br>2/7/2007 | O<br>Print C             | O.G.<br>Print Fig. |      |     |  |  |  |  |  |  |  |
|                                     | ٠ : . |    | • • • |          |       | (Pri                           | imary Examiner  | ) (D                  | ate)                     | دور داند و روده    |      |     |  |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |               |   |          |            |   |       |          | ☐ CPA |         | T.D.     |     |             | ☐ R.1.47 |   |         |          |    |       |          |
|---|---------------|---|----------|------------|---|-------|----------|-------|---------|----------|-----|-------------|----------|---|---------|----------|----|-------|----------|
| Final   | Original      |   | Fiṇal    | Original   |   | Final | Original |       | Final   | Original |     | Final       | Original |   | Final   | Original |    | Final | Original |
| 1   | 1             | 1 | 1        | 31         |   | 33    | 61       |       | 63      | 91       |     |             | 121      |   |         | 151      |    |       | 181      |
| 2   | 2             | 1 |          | 32         |   | 34    | 62       |       | .64     | 92       |     |             | 122      |   |         | 152      |    |       | 182      |
| . 3   | 3             |   | $\Box$   | 38         |   | 35    | 63       | )     | 65      | 93       |     |             | 123      |   |         | 153      |    |       | 183      |
| 4   | 4             | 1 |          | 34         |   | 36    | 64       |       | 66      | 94       |     |             | 124      |   |         | 154      |    | ·     | 184      |
| 5   | 5             | 1 |          | 3\$        | 1 | 37    | 65       | ]     | 67      | 95       | i ' |             | 125      |   |         | 155      |    |       | 185      |
| 6   | 6             | 1 |          | 36         | 1 | 38    | 66       |       | 68      | 96.      |     |             | 126      |   |         | 156      |    |       | 186      |
| 7   | 7             | 1 |          | 37         |   | 39    | 67.      |       | 69      | 97       |     |             | 127      |   |         | 157      |    |       | 187      |
| 8   | 8             | 1 |          | 38         | 1 | 40    | 68       | 1     | 70      | 98       |     |             | 128      |   |         | 158      |    |       | 188      |
| 9   | 9             | 1 |          | 39         | 1 | 41    | 69       | 1     | 71      | 99       |     |             | 129      |   |         | 159      |    |       | 189      |
| 10  | 10            | 1 |          | 40         | 1 | 42    | 70       |       | 72      | 100      |     |             | 130      | 1 |         | 160      |    |       | 190      |
| 11  | 11            | 1 | <b>,</b> | 41         | 1 | 43    | 71       |       | 73      | 101      |     |             | 131      |   |         | 161      |    |       | 191      |
| 12  | 12            | 1 | 4        | 42         | 1 | 44    | 72       | 1     | 74      | 102      |     |             | 132      |   |         | 162      |    |       | 192      |
| 13  | 13            |   | 25       | 43         |   | 45    | 73       | 1     |         | 103      |     |             | 133      |   |         | 163      |    |       | 193      |
| 14  | 14            | 1 | 26       | 44         | 1 | 46    | 74       | 1     |         | 104      |     |             | 134      |   | Ī       | 164      |    |       | 194      |
| 15  | 15            | 1 | 27       | 45         | 1 | 47    | 75       | 1     |         | 105      |     |             | 135      |   |         | 165      |    |       | 195      |
| 16  | 16            |   | 28       | 46         | 1 | 48    | 76       | 1     |         | 106      |     |             | 136      |   |         | 166      |    |       | 196      |
| 17  | 17            | 1 | 29       | 47         | 1 | 49    | 77       | 1     |         | 107      |     |             | 137      | 1 |         | 167      |    |       | 197      |
| 18  | 18            | 1 | 1        | 48         | 1 | 50    | 78       | 1     |         | 108      |     |             | 138      |   |         | 168      |    |       | 198      |
| 19  | 19            | 1 | $\Box$   | 49         | 1 | 51    | 79       | 1     |         | 109      |     |             | 139      |   |         | 169      |    |       | 199      |
| 20  | 20            | 1 | <u> </u> | 50         | 1 | 52    | 80       | i     |         | 110      |     |             | 140      |   |         | 170      |    |       | 200      |
| 21  | 21            | 1 |          | 51         | i | 53    | 81       | 1     |         | 111      |     |             | 141      |   |         | 171      |    |       | 201      |
| 22  | 22            | 1 | $\vdash$ | 52         | 1 | 54    | 82       | 1     |         | 112      |     |             | 142      |   |         | 172      |    |       | 202      |
| 23  | 23            | 1 | $\vdash$ | 53         | 1 | 55    | 83       | 1     |         | 113      |     |             | 143      |   |         | 173      |    |       | 203      |
| 24  | 24            | 1 |          | 54         | 1 | 56    | 84       | 1     | <b></b> | 114      |     |             | 144      |   |         | 174      |    |       | 204      |
|   |               | 1 | 1-4      | 55         | 1 | 57    | 85       | 1     | <b></b> | 115      |     |             | 145      |   |         | 175      |    |       | 205      |
| 1   | <b>1</b> 5 26 | 1 | 30       | 56         | 1 | 58    | 86       | 1     |         | 116      | Í   |             | 146      |   |         | 176      |    |       | 206      |
|   | 27            | 1 | 31       | 57         | 1 | 59    | 87       | 1     |         | 117      | 1   |             | 147      |   |         | 177      | 1  |       | 207      |
|   | 28            | 1 | 1        | 588        | 1 | 60    | 88       |       |         | 118      | 1   |             | 148      |   |         | 178      | ١. |       | 208      |
|   | 29            | 1 | 1        | <b>5</b> 9 | 1 | 61    | 89       | 1     |         | 119      | 1   | <del></del> | 149      |   | <b></b> | 179      |    |       | 209      |
| 1   | 80            | 1 | 32       | 60         | 1 | 62    | 90       | 1     |         | 120      | 1   |             | 150      | 1 |         | 180      | 1  |       | 210      |